

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------|------------------------------|------------------|---------|------------------|
| L1 | 45 | Mitsuru near Sasaki | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/14 11:43 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--------------------|------------------|---------|------------------|
| L1 | 1 | 10/664925 | US-PGPUB; USPAT | OR | ON | 2006/09/14 11:15 |
| L2 | 1 | L1 and display adj3 image | US-PGPUB; USPAT | OR | ON | 2006/09/14 10:59 |
| L3 | 0 | "6711379".pn. and (cursor pointing) | US-PGPUB; USPAT | OR | ON | 2006/09/14 10:59 |
| L4 | 1 | 1 and cursor | US-PGPUB; USPAT | OR | ON | 2006/09/14 11:00 |
| S1 | 1 | 10/664925 | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:17 |
| S2 | 745785 | assign\$3 | US-PGPUB; USPAT | OR | ON | 2006/09/13 10:10 |
| S3 | 1 | S1 and assign\$3 | US-PGPUB; USPAT | OR | ON | 2006/09/13 10:13 |
| S4 | 4558 | 345/173-183.ccls. | US-PGPUB; USPAT | OR | ON | 2006/09/13 10:14 |
| S5 | 0 | S4 and (without "not" non no) adj3 overlap\$4 with assign\$4 same anal\$6 same (operat\$4 result\$3) | US-PGPUB; USPAT | OR | ON | 2006/09/13 10:15 |
| S6 | 0 | touch\$3 same (without "not" non no) adj3 overlap\$4 same assign\$4 same anal\$6 same (operat\$4 result\$3) | US-PGPUB; USPAT | OR | ON | 2006/09/13 10:16 |
| S7 | 1 | touch\$3 same (without "not" non no) adj3 effect\$4 same assign\$4 same anal\$6 same (operat\$4 result\$3) | US-PGPUB; USPAT | OR | ON | 2006/09/13 10:17 |
| S8 | 158 | touch\$3 same assign\$4 same anal\$6 same (operat\$4 result\$3) | US-PGPUB; USPAT | OR | ON | 2006/09/13 10:17 |
| S9 | 175 | "5661506" | USPAT | OR | ON | 2006/09/13 11:21 |
| S10 | 1 | "5661506".pn. | USPAT | OR | ON | 2006/09/13 11:21 |
| S11 | 0 | "6711279".pn. and remot\$3 adj control\$4 | US-PGPUB; USPAT | OR | ON | 2006/09/13 12:18 |
| S12 | 0 | "6711279".pn. and remot\$3 with control\$4 | US-PGPUB; USPAT | OR | ON | 2006/09/13 11:35 |
| S13 | 0 | "6711279".pn. and input\$3 with device | US-PGPUB; USPAT | OR | ON | 2006/09/13 11:33 |
| S14 | 0 | S10 and remot\$3 with control\$4 | US-PGPUB; USPAT | OR | ON | 2006/09/13 11:35 |
| S15 | 1 | S1 and remot\$3 with control\$4 | US-PGPUB; USPAT | OR | ON | 2006/09/13 11:35 |
| S16 | 1 | "6711379".pn. and remot\$3 adj control\$4 | US-PGPUB; USPAT | OR | ON | 2006/09/13 14:06 |

EAST Search History

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|-----|------|---|--------------------|----|----|------------------|
| S17 | 1 | "6711379".pn. and algorithm | US-PGPUB; USPAT | OR | ON | 2006/09/13 14:06 |
| S18 | 1 | 10/664925 | US-PGPUB; USPAT | OR | ON | 2006/09/14 10:45 |
| S19 | 0 | S18 and "not" with overlap\$4 | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:18 |
| S20 | 1 | S18 and overlap\$4 | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:24 |
| S21 | 4558 | 345/173-183.ccls. | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:24 |
| S22 | 0 | S21 and ("not" adj3 overlap\$3) | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:25 |
| S23 | 693 | S21 and overlap\$3 | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:25 |
| S24 | 6 | S21 and (without adj3 overlap\$3) | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:26 |
| S25 | 82 | S21 and (none no "not") with overlap\$3 | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:38 |
| S26 | 44 | S21 and (none no "not") with overlap\$3 | USPAT | OR | ON | 2006/09/13 17:37 |
| S27 | 44 | S21 and (none no "not") with overlap\$3 | USPAT | OR | ON | 2006/09/13 17:37 |
| S28 | 47 | S25 and (@ad<="20020924") | US-PGPUB; USPAT | OR | ON | 2006/09/13 17:38 |
| S29 | 8 | S25 and (@ad<="20020924") | US-PGPUB | OR | ON | 2006/09/13 17:38 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|------------------------------|------------------|---------|------------------|
| S1 | 115 | (television TV) with receiver and remote adj control\$5 and (touchscreen (touch\$3 adj (pad screen panel))) and analy\$5 | USPAT | OR | ON | 2006/08/03 14:08 |
| S2 | 42 | S1 and (browser html) | USPAT | OR | ON | 2006/08/03 11:00 |
| S3 | 115 | (television TV) with receiver and remote adj control\$5 and (touchscreen (touch\$3 adj (pad screen panel))) and analy\$5 | USPAT | OR | ON | 2006/08/03 12:41 |
| S4 | 112 | S3 and (@ad<="20030922") | USPAT | OR | ON | 2006/08/03 13:40 |
| S5 | 3 | ("5343399" "5555502" "5935193").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 13:40 |
| S6 | 78 | 725/75.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 13:52 |
| S7 | 39 | S6 and (@ad<="20030922") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 13:52 |
| S8 | 473657 | S7 ang touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 13:51 |
| S9 | 9 | S7 and touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 13:52 |
| S10 | 1245 | 725/37,62,85,105.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 14:16 |
| S11 | 214 | S10 and touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 14:16 |
| S12 | 139 | S11 and (@ad<="20030922") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 13:52 |
| S13 | 12 | S12 and analy\$5 | USPAT | OR | ON | 2006/08/03 14:08 |
| S14 | 36 | S12 and analy\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 14:13 |
| S15 | 1 | 10/664925 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 14:13 |
| S16 | 1 | S15 and overlap\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 14:13 |

EAST Search History

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|-----|-------|--|------------------------------|----|----|------------------|
| S17 | 12409 | "725"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 14:16 |
| S18 | 1553 | S17 and touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 14:16 |
| S19 | 28 | S18 and ("not" no without) with overlap\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:48 |
| S20 | 12409 | "725"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:36 |
| S21 | 1553 | S20 and touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:36 |
| S22 | 28 | S21 and ("not" no without) with overlap\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:36 |
| S23 | 18 | S22 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:47 |
| S24 | 115 | (television TV) with receiver and remote adj control\$5 and (touchscreen (touch\$3 adj (pad screen panel))) and analy\$5 | USPAT | OR | ON | 2006/08/03 17:47 |
| S25 | 108 | S24 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:47 |
| S26 | 58 | (television TV) with receiver and universal adj3 remote adj control\$5 and (touchscreen (touch\$3 adj (pad screen panel))) | USPAT | OR | ON | 2006/08/03 17:50 |
| S27 | 55 | S26 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:52 |
| S28 | 2 | S27 and ("not" no without) with overlap\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:50 |
| S29 | 156 | (television TV) with receiver and universal adj3 remote adj control\$5 and (touchscreen (touch\$3 near2 (pad screen panel))) | US-PGPUB; USPAT | OR | ON | 2006/08/03 17:50 |
| S30 | 2 | S29 and ("not" no without) with overlap\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:52 |

EAST Search History

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|-----|-----|---|------------------------------|----|----|------------------|
| S31 | 156 | (television TV (digital near2 broadcast)) with (receiver reception) and universal adj3 remote adj control\$5 and (touchscreen (touch\$3 near2 (pad screen panel))) | US-PGPUB; USPAT | OR | ON | 2006/08/03 17:51 |
| S32 | 156 | (television TV (digital near2 broad\$4)) with (receiver reception) and universal adj3 remote adj control\$5 and (touchscreen (touch\$3 near2 (pad screen panel))) | US-PGPUB; USPAT | OR | ON | 2006/08/03 17:52 |
| S33 | 167 | (television TV broad\$4) with (receiver reception) and universal adj3 remote adj control\$5 and (touchscreen (touch\$3 near2 (pad screen panel))) | US-PGPUB; USPAT | OR | ON | 2006/08/03 18:44 |
| S34 | 2 | S33 and ("not" no without) with overlap\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:52 |
| S35 | 101 | S33 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 19:11 |
| S36 | 2 | S35 and ("not" no without) with overlap\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:52 |
| S37 | 2 | S35 and ("not" no without non) with overlap\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 17:52 |
| S38 | 2 | S35 and (((("not" no without non) with overlap\$5) non-overlap\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 18:45 |
| S39 | 200 | (television TV tivi broad\$4) with (receiv\$3 recept\$6) and universal adj3 remote adj control\$5 and (touchscreen (touch\$3 near2 (pad screen panel))) | US-PGPUB; USPAT | OR | ON | 2006/08/03 19:10 |
| S40 | 3 | S39 and (((("not" no without non) with overlap\$5) non-overlap\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 18:45 |
| S41 | 280 | (television TV tivi broad\$4) with (receiv\$3 recept\$6) and (((("not" no without non) with overlap\$5) non-overlap\$5) and (touchscreen (touch\$3 near2 (pad screen panel))) | US-PGPUB; USPAT | OR | ON | 2006/08/03 19:46 |
| S42 | 146 | S41 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 19:48 |

EAST Search History

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|-----|-----|---|------------------------------|----|----|------------------|
| S43 | 1 | 10/664925 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 19:36 |
| S44 | 1 | S43 and software near2 remote | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 19:40 |
| S45 | 1 | S43 and event adj element | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 19:41 |
| S46 | 31 | (television TV tivi broad\$4) with (receiv\$3 receipt\$6) and (touchscreen (touch\$3 near2 (pad screen panel))) with overlap\$5 | US-PGPUB; USPAT | OR | ON | 2006/08/03 19:48 |
| S47 | 15 | S46 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 19:49 |
| S48 | 29 | (television TV tivi broad\$4) with (receiv\$3 receipt\$6) and (touchscreen (touch\$3 near2 (pad screen panel))) with enlarg\$4 | US-PGPUB; USPAT | OR | ON | 2006/08/03 19:48 |
| S49 | 1 | (television TV tivi broad\$4) with (receiv\$3 receipt\$6) and (touchscreen (touch\$3 near2 (pad screen panel))) same crowd\$3 same enlarg\$4 | US-PGPUB; USPAT | OR | ON | 2006/08/03 19:48 |
| S50 | 0 | (television TV tivi broad\$4) with (receiv\$3 receipt\$6) and (touchscreen (touch\$3 near2 (pad screen panel))) same overlap\$5 same (enlarg\$4 zoom\$4 expand\$4 inscreas\$3) | US-PGPUB; USPAT | OR | ON | 2006/08/03 19:49 |
| S51 | 269 | (television TV tivi broad\$4) with (receiv\$3 receipt\$6) and (touchscreen (touch\$3 near2 (pad screen panel))) same (enlarg\$4 zoom\$4 expand\$4 inscreas\$3) | US-PGPUB; USPAT | OR | ON | 2006/08/03 19:49 |
| S52 | 164 | S51 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/03 19:49 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S1 | 1 | 10/664925 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 22:08 |
| S2 | 4325 | 345/173-183.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:22 |
| S3 | 371 | S2 and (vehicle automobile car) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 21:47 |
| S4 | 227 | S3 and (broadcast communicat\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:22 |
| S5 | 166 | S4 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 10:15 |
| S6 | 1495 | 340/438,461.ccls. | USPAT | OR | ON | 2006/05/02 22:01 |
| S7 | 117 | S6 and touch\$3 | USPAT | OR | ON | 2006/05/02 22:01 |
| S8 | 46 | S6 and touch\$3 near2 (screen display\$3) | USPAT | OR | ON | 2006/05/02 22:17 |
| S9 | 33 | S8 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 22:18 |
| S10 | 1 | S1 and analysis | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 22:08 |
| S11 | 14 | S5 and (pseudo ((false error) near3 touch\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:24 |
| S12 | 7 | S5 and (pseudo fak\$3 false error) near3 touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 22:15 |
| S13 | 7 | S5 and (pseudo fak\$3 false error) near3 input\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 22:17 |
| S14 | 22 | S6 and (pseudo fak\$3 false error) near3 input\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 22:17 |
| S15 | 0 | S14 and touch\$3 near2 (screen display\$3) | USPAT | OR | ON | 2006/05/02 22:18 |
| S16 | 0 | S15 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 22:18 |

EAST Search History

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|-----|------|--|------------------------------|----|----|------------------|
| S17 | 4338 | 345/173-183.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:22 |
| S18 | 2322 | S17 and (broadcast communicat\$4 antenna) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:23 |
| S19 | 510 | S17 and (broadcast antenna) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:23 |
| S20 | 80 | S19 and remote\$2 adj control\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:26 |
| S21 | 58 | S20 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:34 |
| S22 | 6 | S21 and (pseudo false error) with touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:26 |
| S23 | 259 | S18 and remote\$2 adj control\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:26 |
| S24 | 32 | S23 and (pseudo false error) with touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:17 |
| S25 | 19 | S24 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:28 |
| S26 | 123 | S23 and (pseudo false error) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:28 |
| S27 | 94 | S26 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/10 22:28 |
| S28 | 3176 | (broadcast (transmi\$6 near (radio television))) and touch\$3 near2 (screen pad panel) | USPAT | OR | ON | 2006/05/11 11:16 |
| S29 | 1004 | S28 and remote\$2 adj2 control\$3 | USPAT | OR | ON | 2006/05/11 10:14 |
| S30 | 289 | S29 and (analysis converion magagement) | USPAT | OR | ON | 2006/05/11 11:06 |
| S31 | 263 | S30 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:06 |

EAST Search History

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|-----|--------|---|------------------------------|----|----|------------------|
| S32 | 30 | ("5565870" "5732074" "5742905" "5752186" "5764644" "5818371" "5848373" "5862192" "5914675" "5918180" "5938721" "5974094" "6046680" "6069570" "6154658" "6154699" "6157317" "6166627" "6181994" "6202008" "6233506" "6246672" "6266614" "6314409" "6331825" "6347216" "6389337" "6408232" "6678512" "6680694").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 10:28 |
| S33 | 6 | S32 and touch\$3 near2 (screen pad panel) | USPAT | OR | ON | 2006/05/11 11:06 |
| S34 | 1200 | 701/1,28.ccls. | USPAT | OR | ON | 2006/05/11 11:11 |
| S35 | 251 | S34 and (analysis converion magagement) | USPAT | OR | ON | 2006/05/11 11:12 |
| S36 | 21 | S35 and touch\$3 near2 (screen pad panel) | USPAT | OR | ON | 2006/05/11 11:12 |
| S37 | 15 | S36 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:12 |
| S38 | 937 | 342/357.09,176,183.ccls. | USPAT | OR | ON | 2006/05/11 11:11 |
| S39 | 124 | S38 and (analysis converion magagement) | USPAT | OR | ON | 2006/05/11 11:15 |
| S40 | 10 | S39 and touch\$3 near2 (screen pad panel) | USPAT | OR | ON | 2006/05/11 11:15 |
| S41 | 8 | S40 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:16 |
| S42 | 114 | 340/426.16.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:15 |
| S43 | 8 | S42 and (analysis converion magagement) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:16 |
| S44 | 0 | S43 and touch\$3 near2 (screen pad panel) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:30 |
| S45 | 78069 | "340"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:15 |
| S46 | 131124 | "340"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:15 |

EAST Search History

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|-----|------|--|------------------------------|----|----|------------------|
| S47 | 2595 | S46 and touch\$3 near2 (screen pad panel) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:15 |
| S48 | 569 | S47 and (analysis converion magagement) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:31 |
| S49 | 138 | S48 and (broadcast (transmi\$6 near (radio television))) | USPAT | OR | ON | 2006/05/11 11:30 |
| S50 | 116 | S49 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:31 |
| S51 | 83 | S50 and (image video picture) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:30 |
| S52 | 2829 | 345/156.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:30 |
| S53 | 113 | S52 and (broadcast (transmi\$6 near (radio television))) | USPAT | OR | ON | 2006/05/11 11:31 |
| S54 | 36 | S53 and touch\$3 near2 (screen pad panel) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:32 |
| S55 | 5 | S54 and (analysis converion magagement) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:32 |
| S56 | 5 | S55 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:32 |
| S57 | 947 | S52 and (broadcast communicat\$4 (transmi\$6 near (radio television))) | USPAT | OR | ON | 2006/05/11 11:45 |
| S58 | 262 | S57 and touch\$3 near2 (screen pad panel) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:45 |
| S59 | 50 | S58 and (analysis converion magagement) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:45 |
| S60 | 48 | S59 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/11 11:45 |
| S61 | 28 | ("6084584").URPN. | USPAT | OR | ON | 2006/05/11 11:45 |
| S62 | 0 | 345/1.1-3.4.ccls. | USPAT | OR | ON | 2006/05/11 11:45 |
| S63 | 880 | 345/1.1-3.4.ccls. | USPAT | OR | ON | 2006/05/11 11:45 |
| S64 | 515 | S63 and (broadcast communicat\$4 (transmi\$6 near (radio television))) | USPAT | OR | ON | 2006/05/11 11:49 |
| S65 | 82 | S64 and touch\$3 near2 (screen pad panel) | USPAT | OR | ON | 2006/05/11 11:45 |

EAST Search History

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|-----|------|---|------------------------------|----|----|------------------|
| S66 | 10 | S65 and (analysis converion magagement) | USPAT | OR | ON | 2006/05/11 11:49 |
| S67 | 10 | S66 and (@ad<="20020924") | USPAT | OR | ON | 2006/05/11 11:49 |
| S68 | 2851 | 345/173-183.ccls. | USPAT | OR | ON | 2006/05/11 11:48 |
| S69 | 1461 | S68 and (broadcast communicat\$4 (transmi\$6 near (radio television))) | USPAT | OR | ON | 2006/05/11 11:49 |
| S70 | 251 | S69 and (analysis converion magagement) | USPAT | OR | ON | 2006/05/11 11:49 |
| S71 | 222 | S70 and (@ad<="20020924") | USPAT | OR | ON | 2006/05/11 11:49 |
| S72 | 4518 | 345/173-183.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:17 |
| S73 | 2418 | S72 and (broadcast communicat\$4 antenna) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:17 |
| S74 | 273 | S73 and remote\$2 adj control\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:17 |
| S75 | 1 | S74 and (pseud\$6) with touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:18 |
| S76 | 23 | S72 and (pseud\$6) with touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:31 |
| S77 | 163 | S72 and analy\$5 with image | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:52 |
| S78 | 96 | S77 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:54 |
| S79 | 1 | S72 and analy\$5 with image with browser | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:53 |
| S80 | 12 | S72 and analy\$5 same (media image) same (hypertext browser) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:31 |
| S81 | 6 | S80 and (@ad<="20020924") | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:54 |
| S82 | 11 | ("5418625" "5764736" "5805157" "5917894" "6026435" "6052372" "6067172" "6075528" "6098086" "6285364" "6477549").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 14:56 |

EAST Search History

| | | | | | | |
|-----|-----|---|------------------------------|----|----|------------------|
| S83 | 20 | ("5131020" "5164904" "5539645" "5594779" "5689252" "5699056" "5699255" "5745867" "5835026" "5850190" "5864305" "5889473" "5898680" "5919246" "5982298" "6115667" "6230018" "6230098" "6236360" "6359571").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:12 |
| S84 | 20 | ("5131020" "5164904" "5539645" "5594779" "5689252" "5699056" "5699255" "5745867" "5835026" "5850190" "5864305" "5889473" "5898680" "5919246" "5982298" "6115667" "6230018" "6230098" "6236360" "6359571").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:19 |
| S85 | 6 | S84 and touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:22 |
| S86 | 5 | "6711379" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:26 |
| S87 | 6 | ("5594936" "5790937" "5886995" "5913170" "5915020" "6295380").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:29 |
| S88 | 177 | digital with broadcast\$3 same pseudo | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:30 |
| S89 | 1 | digital with broadcast\$3 same pseudo-assign\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:31 |
| S90 | 110 | digital with broadcast\$3 same pseudo-\$7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:31 |
| S91 | 107 | digital with broadcast\$3 same pseudo-\$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:31 |
| S92 | 0 | S91 and analy\$5 same (media image) same (hypertext browser) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:31 |
| S93 | 0 | S90 and analy\$5 same (media image) same (hypertext browser) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:32 |
| S94 | 4 | S90 and analy\$5 same (media image) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 15:32 |

EAST Search History

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|-----|--------|------------------|------------------------------|----|----|------------------|
| S95 | 15 | S90 and touch\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 17:02 |
| S96 | 1 | "6711379".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 17:02 |
| S97 | 706282 | S96 remote | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 17:02 |
| S98 | 1 | S96 and remote | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/02 17:02 |